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| (Rev. 5/92) | ··········· | (_U.: | S. Department o | f Commerce | Atty. Docket No. ICC-102.1 | - | Serial No. 09/931,315 | - | |
| Comparable to Form PTO-1449 | | 1 | Patent and Trade | mark Office | (4564-81175) | | 03,701,012 | | |
| INFORMATION DISCLOSURE CITATION | | | | Applicants Ashley J. Birkett | | | | | |
| | (U | se several sheets if necess | sary) | | | | | | |
| | | | | Filing Date August 15, 2001 Group | | Group /6 | /P . | | |
| | | | | U.S. PATEN | T DOCUMENTS | | | | |
| *Examiner | | D | Date | | Name | Class | Subclass | | g Date ropriate |
| Initial | Al | Document Number 4,818,527 | 04/1989 | Thornton, et | | 424 | 88 | | |
| 100 | A2 | 4,882,145 | 11/1989 | Thornton, et | | 424 | 88 | | |
| Ben | A3 | 5,143,726 | 09/1992 | Thornton, et | | 424 | 88 | | |
| Acul | A4 | 5,928,902 | 07/1999 | DeWilde, et | al. | 435 | 69.3 | | |
| Dow | A5 | 5,990,085 | 11/1999 | Ireland, et al | | | | | |
| and | A6 | 6,231,864 | 5/2001 | Birkett | | 424 | 189.1 | | |
| Ocu | , A7 | 5,614,194 | 3/1997 | Colman, et l | a. | 424 | 191.1 | | |
| Ber | A8 | 4,886,782 | 12/1989 | Good, et al. | | 514 | 12 | | |
| | | | F | OREIGN PAT | ENT DOCUMENTS | | | Γ | |
| | | | : | , | | | | | slation |
| A. 1 | | Document Number | Date | | Country | Class | Subclass | Yes | No |
| Bu | A9 | WO 01/98333 | 12/27/01 | PCT | | | | | |
| Ow | A10 A11 | WO 99/40934 | 8/19/99 | PCT | | - | | | 1 |
| 17ber | A11 | WO 00/32625 WO 01/27281 | 6/8/2000 4/19/2001 | PCT | | | | - | |
| DCW | A12 | WO 02/14478 | 2/21/2002 | PCT | | | | | |
| Dew | A14 | WO 02/13765 | 2/21/2002 | PCT | | ļ | | | |
| | | | ER DOCUMEN | NTS (Including | Author, Title, Date, Pertinent Pag | ges, Etc.) | | | |
| Dew | A15 | Schodel et al., J. E | Exp. Med. (19 | 994) 180(3) | : p. 1037-46 | | | , ×. | |
| Da | A16 | Pumpens et al., In | tervirology (| 1995) 38:6 | 3-74 | | | | |
| 19cm | A17 | Metzger et al., J. Gen. Viol. (1998) 79:587-590 | | | | | | | |
| 19cm | A18 | Hoffman et al., Nat. Med. (1997) 3(1):80-83 | | | | | | | |
| Dawl | A19 | Conway et al., <i>Nature</i> , (1997) 386 :91-94 | | | | | | | |
| Den | , A20 | Bottcher et al., <i>Nature</i> , (1997) 386:88-91 | | | | | | | |
| Da | A21 | Zheng et al., J. Biol. Chem., (1992) 267(13):9422-9429 | | | | | | | |
| Wend | À22 | Birnbaum et al., J. Virol. (1990) 64, 3319-3330 | | | | | | | |
| h | A23 | <u> </u> | | | Harbor Laboratory, Cold Sp. | ring Harbor | , New York, p | p.313-318 | |
| Examiner b | 1 | Loute | / | | | 0/03 | | | |
| *Examiner: | In | nitial if citation considered | , whether or not | citation is in c | onformance with MPEP 609; dray | | h citation if not in | conformance | ce and not |
| | co | onsidered. Include copy of | i unis torm with | next commun | санов со аррисант. | | | | |
| | · · | | | | | | | | |

| (Rev. 5/92) Comparable to Form PTO-1449 | | U.S. Department of Commerce Patent and Trademark Office | Atty. Docket No. ICC-102.1 (4564-81175) | Serial No. 09/931,315 | | | |
|--|-----------------------------------|--|---|--------------------------|--|--|--|
| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | | | Applicants Ashley J. Birkett | | | | |
| , | | | Filing Date August 25, 2001 | Group 16 48 | | | |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
| 10a) | A24 | Gallina et al. J. Virol. (1989) 63:4645-4652 | | | | | |
| 10 | A25 | Inada et al. Virus Res., (1989) 14:27-48 | | | | | |
| Den | A26 | Maassen et al. Arch. Virol. (1994) 135:131-142 | | | | | |
| D | A27 | Schodel et al. Infect. Immunol. (1994) 62:1669-1676 | | | | | |
| Du | A28 | Ulrich et al. Adv. Virus Res. Vol. 50 (1998) Academic Press pages 141-182 | | | | | |
| Di | A29 | Zlotnick et al. (1997) Proc. Nat'l. Acad. Sci., USA, 94:9556-9661 | | | | | |
| D | _ A30 | Nierynck et al. (Oct. 1999) Nature Med., 5(10):1157-1163 | | | | | |
| 0 | A31 | Kratz et al. (1999) Proc. Natl. Acad. Sci., USA, 96:1915-1920 | | | | | |
| D. | A32 | Marlar, T., et al., Trans. R. Soc. Trop. Med. Hyg., (1995) 89(3): p. 307-308 | | | | | |
| Ha | A33 | Garg et al., Trans. R. Soc Trop. Med. Hyg., (1995) 89(6): p. 656-657 | | | | | |
| 192 | A34 | Baird et al., Am. J. Trop. Med. Hyg.,(1991) 44(5): p. 547-552 | | | | | |
| Da | A35 | Baird et al., Trans R Soc Trop Med Hyg, (1996) 90(4): p. 409-411 | | | | | |
| Dr | A36 | Baird et al., J. Infect. Dis., (1995) 171(6): p. 1678-1682 | | | | | |
| 0 | A37 | Murphy et al., Lancet, (1993) 341(8837): p. 96-100 | | | | | |
| Ne | A38 | Schwartz et al., [letter]. N. Engl. J. Med., (1991) 324(13): p. 927 | | | | | |
| 192 | A39 | Rieckmann et al., Lancet, (1989) 2(8673): p. 1183-1184 | | | | | |
| Da | A40 | Charoenlarp et al., Southeast Asian J. Trop. Med. Public Health, (1973) 4(1): p. 135-137 | | | | | |
| Dan | A41 | Krotoski, [letter]. N. Engl. J. Med., (1980) 303(10): p. 587 | | | | | |
| Dent | A42 | Schuurkamp et al., Trans. R. Soc. Trop. Med. Hyg., (1992) 86(2): p. 121-122 | | | | | |
| Den | A43 | Good, et al., Annu. Rev. Immunol., (1998) 16: p. 57-87 | | | | | |
| Dan | A44 | Clyde et al., Am. J. Med. Sci., (1973) 266(6): p. 398-403 | | | | | |
| Den, | A45 | Rieckmann et al., Trans. R. Soc. Trop. Med. Hyg., (1974) 68(3): p. 258-259 | | | | | |
| Went | A46 | Zavala et al., Science, (1985) 228(4706): p. 1436-40 | | | | | |
| Dow | A47 | Nussenzweig et al., Ciba Found. Symp., (1986) 119: p. 150-163 | | | | | |
| Daw | A48 | Etlinger et al., Immunology, (1988) 64(3): p. 551-558 | | | | | |
| De | A49 | Etlinger et al., J. Immunol., (1988) 140(2): p. 626-633 | | | | | |
| D | A50 | Herrington et 3l., Nature, (1987) 328(6127): p. 257-259 | | | | | |
| Examiner | Examiner Date Considered 13/30/03 | | | | | | |
| *Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | |

| (Rev. 5/92) Comparable to Form PTO-1449 | ——. 9 | U.S. Department of Commerce Patent and Trademark Office | Atty. Docket No. ICC-102.1 (4564-81175) | Serial No. 09/931,3155 | | | | |
|--|----------|---|--|---------------------------|--|--|--|--|
| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | | | Applicants Ashley J. Birkett | | | | | |
| (Osc several streets in necessary) | | | Filing Date August 25, 2001 | Group 1648 | | | | |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | |
| Dan | A51 | Ballou et al., Lancet, (1987) 1(8545): p. 1277-1281 | | | | | | |
| Da | A52 | Good et al., Science, (1987) 235(4792): p. 1059-62 | | | | | | |
| Day | A53 | Calvo-Calle et al., J. Immunol., (1993) 150(4): p. 1403-1412 | | | | | | |
| Den | .A54 | Moreno et al., Int. Immunol., (1991) 3(10): p. 997-1003 | | | | | | |
| Da | A55 | Stoute et al., N. Engl. J. Med., (1997) 336(2): p. 86-91 | | | | | | |
| Na | A56 | Stoute et al. J. Infect Dis. (1998 Oct) 178(4):1139-44 | | | | | | |
| Den | A57 | Milich et al., Science, (1986) 234(4782): p. 1398-1401 | | | | | | |
| De | A58 | Herrington et al., Am J Trop Med Hyg. (19 | Herrington et al., Am J Trop Med Hyg. (1991) 45(6): p. 695-701 | | | | | |
| Da | A59 | Schodel et al., Behring Inst. Mitt. (1997) (98): p. 114-119 | | | | | | |
| New | A60 | Seifer et al., Intervirology (1995) 38:47-62 | | | | | | |
| 120 | A61 | Qari et al. Lancet (1993) 341:780-783 | | | | | | |
| Den | A62 | Moreno et al. J. Immunol. (1993) 151(1): 489-499 | | | | | | |
| Da | A63 | Hoffman et al. Malaria Vaccine Development, Chapter 3: Attacking the Infected Hepatocyte, 1996 American Society for Microbiology, Washington, D.C., pp. 35-75 | | | | | | |
| Dan | A64 | Calvo-Calle et al. J. Immunol. (1997) 159(3): p. 1362-1373 | | | | | | |
| Den | A65 | Coatney et al. (1962) 9:290-293 | | | | | | |
| But | A66 | Krüger et al. Biol. Chem. (1999) 380:275-276 | | | | | | |
| plan | A67 | Nardin et al. J. Exp. Med. (1982) 156:20-30 | | | | | | |
| Den | A68 | Poster presented by J. Haron at the Center for Advanced Technology and Medicine (CABM) Symposium, Rutgers University Medical Center on October 13-14, 1999 | | | | | | |
| wen | A69 | Isaguliants et al. Immunol. Ltr. (1994) 42:173-178 | | | | | | |
| Dow, | A70 | Schodel et al. J. Biotechnol. (1996) 44:91-96 | | | | | | |
| Red | A71 | Wynne et al., Mol. Cell (June 1999) 3:771-780 | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | 70 1 1 | | | | | | |
| Examiner Date Considered 3/3/03 | | | | | | | | |
| *Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | | |